

From Dotty Hammond —

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[ECO Systems Southwest](#)

ECOfluid Systems Inc. is a provider of advanced biological wastewater treatment technology - USBF™. The USBF process is a modification of the conventional activated sludge process that incorporates an anoxic selector zone and an upflow sludge blanket filtration clarifier all in one integrated bioreactor vessel.

The treatment includes efficient reduction of BOD₅ and TSS but also biological nutrient removal (BNR) by the processes of denitrification and "biological luxury uptake".

The ensuing compact, modular system takes up less space and contains very few moving parts. The result is an efficient, highly affordable wastewater treatment plant with low maintenance and operating costs.

USBF technology has no inherent capacity limits and is used in a wide range of applications. Plants serving the domestic and municipal sectors or treating industrial, food processing and agricultural wastewater are in successful operation worldwide.

The high treatment efficiency of the advanced secondary USBF process opens the door to cost effective tertiary post-treatment. The process has been increasingly utilized in the design of tertiary effluent (Class A or Title 22) water reclamation plants.

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June 11, 2007

Announcements from the Chair

First I wish to make everyone aware of a change in our meeting schedule. Beginning next week our meetings will start at 7 PM with a planned adjournment of 9:30 PM. We have also canceled our meeting scheduled for July 2 and added a meeting on August 6. We will revise our schedule on the website and replace the posters around the community.

Since this is a working meeting of the TAC we have arranged the seating so that each of us can directly face others on the TAC and the community can be close to us to listen in. We do not have microphones so please speak up in your presentations.

After each committee presents its developed pro/con analysis we will, as a group, focus in on each of the alternatives. Our discussions will be first from the prospective of engineering and water resources, then environmental and finally financial. If a TAC member needs clarification of a public question or comment or information from the staff they may request it.

At the end of the meeting we will collect the revised pro/con statements from each of the committees and start the Working Draft Pro/Con Analysis Report.

Again we encourage the community to submit their comments on our pro/con analysis to our e-mail address LOWWP@co.slo.ca.us

As this is a working meeting we will disperse with the need to address the Chair in order to speak so please allow your TAC mates to have their inputs heard and considered.

And a last reminder, next Monday our topic is Treatment Plant alternatives.

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TECHNICAL ADVISORY COMMITTEE**
San Luis Obispo County Department of Public Works



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**Alternate
Sites**



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Branin




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**Robbins 1
Robbins 2
Andre 2**




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